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DQA:		_ Date:			WORK ORDER NON-CONFORMANCE / UPDATE											
QA Closed:		Date:			WORK ORDER NON-	-CC	JNFOI	RIMANCE / UF		Work Order up	odate only	A'EROS PA	CE			
147 - I. O. I.					DISPOSITION				AGAINST D	DEPARTMENT	/PROCESS	•				
Work Orde	er:				Daarl	1		الماسم المناد	Сиа сах и (н а Г	¬	Water Jet		٦ ٔ			
Part N	lo.				Rework Scrap			Skid-tube Machining	Crosstube Small Fab	Pro	d. Eng. Coor.	Engineering Quality	┨			
Faiti	···				Use-as-is			noforming	Finishing	_	re/Packaging	Other	┥			
NCR I	No.				Suspected Unapproved		111011	Large Fab	Composite	1100/3101	Supplier	-	┪			
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Root				Desc	ription of work order update	1	nitial	Acti	ion	Sign &						
Cause	Date	Step	Qty		or non-conformance	Ch	ief Eng	Descri	iption	Date	Verification	QC Inspecto	r			
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Doc/Data						İ										
Equip/Tooling																
Handling/Pre													•			
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Operator																
Offset/Setup																
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	Bending			<u> </u>	Bend	Щ	Folio/P	rogram	Ĺ	Outside Dim	ļ	Pressure/Forced				
	Centre N	ot Concer	ntric	<u> </u>	BOM/Route		Grain		L	Over/Under	tolerance	Set-up				
	Cracks			\perp	Broken/Damage/Defect	\vdash	Hardwa		, T	Part Incorred	<u> </u>	Temperature/Cur	e			
		nk/Ripple	/Wave	oxdot	Burrs		Inspecti	on Incomplete/Un	qualified	Part Lost/Mi	ssing	Weld				
	Cuffs				Contamination	\vdash	-	ions Incomplete/U	nclear	Part Moved		Wrong Stock Pulle	ed			
	Crushing				Countersink	-		ned/off center		Positioned V	_	_				
Heat Treat				Cut Too Short	$\overline{}$	Mislabe		L	Power Loss/	Surge	Other					
Inspection Strip in Tube			\perp	Drawing	\vdash	Misread	I									
ļ	Marks/Cl			<u> </u>	Drill Holes		Off-set									
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Wave/Twist in Tube			İ	Fit/Function		Out of S	eauence				*,					

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Work Orde June-12-13 9:2.		2995 		*102	299	5*		···				, = ,:	Page	2
Item ID: Revision ID: Item Name: Start Date: Required Date: Reference:	D3213-1 Door Panel 6/11/13 6/11/13	Start Qty: 8.00 Req'd Qty: 8.00	*8* *8*	Accept	'	QUST Item I		100			Start Stop Start		S1* S2*	• .
Approvals:	Process Pla	ın:	Date:	Tooling:		Da	ite:	· · · · · · · · · · · · · · · · · · ·		Run	*NI	R1*		
	QC:		Date:	SPC (Y/N):	Date:						Stop	*NR2		
Sequence ID/ Work Center II 130 *120* Small Fab Small Fab	D	Operation Description Small Fab Memo		Set Up/ Run Hours 0.00	ja N	Tool ID	Tool#	Plan Code	Accept Qty	Rej Qty		Reject Number	Insp. Stamp	-
*140 *140* HandFinish Hand Finishing		Chemical Conversion Co	oat per QSI005 4.1	0.00					12	<u>~</u>	RG)	. <i>13</i>	-73c	Ş
150 *150*		QC3- Inspect Part Finish	1	0.00						Ð.—	<u> 13.</u> 0	<u> </u>	-fD+	
QC Quality Control		Memo		0.00							•		1-	

DQA: Date:					- WORK ORDER NON CONTORNANCE (URDATE										
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QA Closed:		Date:		1						/ork Order up	date only				
Work Orde	r:				DISPOSITION				AGAINST D	EPARTMENT,	/PROCESS				
	<u> </u>			_	Rework			Skid-tube	Crosstube	7	Water Jet	Engineering			
Part N	lo.				Scrap			Machining	Small Fab	Pro	Quality				
					Use-as-is		Therr	noforming	Finishing	Rec/Sto	re/Packaging	Other			
NCR N	lo				Suspected Unapproved]		Large Fab	Composite		Supplier				
Post	<u> </u>		, <u> </u>	Dosc	ription of work order update	Ι.	Initial Action			Sign 9	· ·	<u> </u>			
Root Cause	Date	Step	Qty	DESC	or non-conformance	l	nief Eng	i	iption	Sign & Date	Verification	QC Inspector			
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	Cracks				Broken/Damage/Defect		Hardwa	ire		Part Incorred	ct	Temperature/Cure			
	Crimp/Ki	nk/Ripple	e/Wave		Burrs		Inspect	ion Incomplete/Un	nqualified	Part Lost/Mi	issing	Weld			
	Cuffs				Contamination		Instruct	ions Incomplete/U	Inclear	Part Moved		Wrong Stock Pulled			
	Crushing				Countersink		Misalig	ned/off center		Positioned V	Vrong	-			
Į	Heat Tre	at			Cut Too Short	L	Mislabe	eled	[_	Power Loss/	Surge	Other			
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Wave/Twist in Tube			i -	Fit/Function	•	Dut of									

Work Ord		1995	·	*102995*							Page 3			
Item ID: Revision ID: Item Name:	D3213-1 Door Panel		4	Accept	*N900	040	100)* s	etup Star Stop	1 4	S1* S2*			
Start Date: Required Date: Reference:	6/11/13 : 6/11/13	Start Qty: 8.00 Req'd Qty: 8.00	*8* *8*		Cust Item II Customer:	D:								
Approvals:	Process Pla	n:	Date:	Tooling: SPC (Y/N):	-	ite:	· 	R	tun Star Stop	" [\]	R1* R2*			
Sequence ID/ Work Center I 160 *160*	D	Operation Description Identify as per dwg & Sto	ck Location <u>ST2</u> 32	Set Up/ Run Hours 0.00	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp 13-07-31	1B		
Packaging Packaging		Мето		0.00	l i									
170		QC21- Final Inspection -	Work Order Release	0.00				An i	5 12	3-7	1			
QC Quality Control		Memo		0.00					~ 3	mc	513-07	-31		

DQA:		- Date:			WORK ORDER NON-CONFORMANCE / UPDATE										
QA Closed:		Date:			WORK ORDER NON	-C(ONFO	RMANCE / UP		ork Order up	odate only	AEROSPACE			
Work Orde	r.		· -		DISPOSITION				AGAINST D	EPARTMENT	/PROCESS				
Part N					Rework Scrap		1	Skid-tube Nachining	Crosstube Small Fab	Pro	Water Jet d. Eng. Coor	Engineering Quality			
NCR N	0				Use-as-is Suspected Unapproved		Thermoforming Finishir Large Fab Composit			Rec/Sto	Other				
Root		Ī		Desc	ription of work order update		nitial	Actio	on	Sign &					
Cause	Date	Step	Qty		or non-conformance	Ch	nief Eng Description			Date	Verification	QC Inspector			
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Γ	Bending				Bend		Folio/P	rogram		Outside Dim	ensions	Pressure/Forced			
<u> </u>	Centre N	ot Conce	ntric		BOM/Route		Grain	. +6	 	Over/Under		Set-up			
<u> </u>	Cracks			<u> </u>	Broken/Damage/Defect	\vdash	Hardwa	re		Part Incorred	 	Temperature/Cure			
<u> </u>		nk/Rinple	/Wave	<u> </u>	Burrs	\vdash		on Incomplete/Unc	uslified	Part Lost/Mi		Weld			
i	Crimp/Kink/Ripple/Wave Cuffs				Contamination			ions Incomplete/Ur	· —	Part Moved	33/1/6	Wrong Stock Pulled			
<u> </u>	Crushing				Countersink	\vdash		ned/off center		Positioned V	L	_ wrong stock ranes			
Heat Treat				-	Cut Too Short	\vdash	Mislabe			Power Loss/		Other			
Inspection Strip in Tube				\vdash	Drawing		Misread		L	J1 044C1 E033/	Juige L	Jourer			
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Work Orde	er:					DISPOSITION			A	AGAINST DE	PARTMENT	/PROCESS					
						Rework			Skid-tube Cr	rosstube]	Water Jet	Engineering				
Part N	No.					Scrap			—	mali Fab	Pro	d. Eng. Coor.	Quality				
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Equip/Tooling	H																
Handling/Pre	Н																
Material	H												1				
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	Cer	itre No	t Concer	ntric		BOM/Route		Grain			Over/Under	tolerance	Set-up				
	Cra	cks				Broken/Damage/Defect		Hardwa	re		Part Incorred	it	Temperature/Cure				
	Crimp/Kink/Ripple/Wave				Burrs		Inspecti	ion Incomplete/Unquali	lified	Part Lost/Mi	ssing	Weld					
	Cuffs				Contamination		Instruct	ions Incomplete/Unclea	ar	Part Moved		Wrong Stock Pulled					
	Cru	shing				Countersink		Misalig	ned/off center		Positioned V	/rong	¬				
	Hea	at Trea	t			Cut Too Short		Mislabe	eled		Power Loss/:	Surge	Other				
	Inspection Strip in Tube			Drawing		Misread	,				<u> </u>						
	_	rks/Ch				Drill Holes		Off-set									
	—	-	equence			Finish	Out of Calibration										
Wave/Twist in Tube					Fit/Function	Out of Sequence											

DART AEROSPACE LTD	Work Order:	102795
Description: Door Panel	Part Number:	D3213-1
Inspection Dwg: D3213 Rev: B		Page 1 of 1

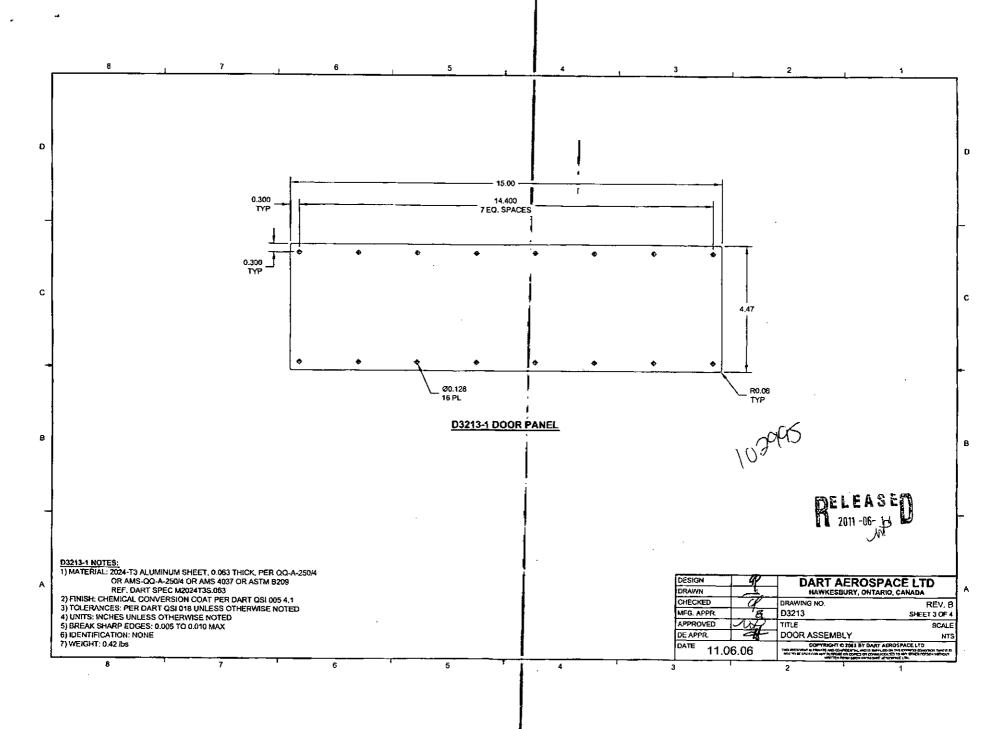
FIRST ARTICLE INSPECTION CHECKLIST

TIMOT ANTIOLE INOT LOTION CITEORLIST													
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments							
15.00	+/-0.030	15.00"	_		T	JEMUI							
4.47	+/-0.030	4.482"	-		v	Jkm36							
14.400	+/-0.005	14.400"	_		Т	Sy G							
0.300	+/-0.010	0.306	_		V								
Ø0.128	+0.005/-0.001	0.198	_		V								
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	<u>V4</u>	
Measured by:	Audited by:	Preliminary Approval:
Date: 13-07-21	Date: 13 -7-1	Date:

Rev	Date	Change	Revised by	Approved
Α	03.12.15	New Issue P/O D350-567-015/-025/-031	KJ/RF	
В	08.11.27	Diameter symbol added to dimension 0.128	KJ/EC	- /
C		Dwg Rev updated	KJ delv	7711
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DQA:		Date:			– · · · · · · · · · · · · · · · · · · ·										
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Work Order:					DISPOSITION	į			AGAINST	DE	PARTMENT	/PROCESS			
					Rework			Skid-tube	Crosstube	Г]	Water Jet	Engineering		
Part No.					Scrap			Machining	Small Fab	Prod. Eng. Coor.			Quality		
					Use-as-is		Therr	noforming	Finishing	_	Rec/Sto	re/Packaging	Other		
NCR No.	·				Suspected Unapproved			Large Fab	Composite	L.	J	_			
Root			<u> </u>	Desci	ription of work order update	1	Initial	· Act	tion		Sign &				
Cause	Date	Step	Qty		or non-conformance	Ch	Chief Eng Description				Date	Verification	QC Inspector		
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Landing	7				General	_	1				1		٦		
-	Bending				Bend BOM/Route		4	rogram		┝	Outside Dim	⊢	Pressure/Forced		
-	Centre No Cracks	it Concer	itric	_	Broken/Damage/Defect	H	Grain			⊢	Over/Under	<u> </u>	Set-up		
-	Crimp/Kin	4/Pinnla	/\\/\\		Burrs	\vdash	Hardwa	re ion Incomplete/Ur	anualified	-	Part Incorred Part Lost/Mi	}	Temperature/Cure Weld		
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-	Cuffs				Countersink	H	4	ned/off center		┝	Positioned V	\/rong	TALLOUR STOCK Laulea		
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Root					Desci	ription of work order update	l	Initial Action				Sign &		· -		
Cause	l	Date	Step	Qty		or non-conformance	Ch	hief Eng Description			Date	Verification	QC Inspector			
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Crushing Heat Treat Inspection Strip in Tube				-	Countersink Cut Too Short Drawing		Misaligned/off center Mislabeled Misread			Positioned V Power Loss/		Other				
Marks/Chatter						Drill Holes		Off-set								
Turning Sequence Wave/Twist in Tube					F	Finish Fit/Function		Out of Calibration Out of Sequence								